MATERIAL SAFETY DATA SHEET/COMPLIES WITH OSHA'S HAZARD COMMUNICATION STANDARD (29CFR 1910.1200)

SECTIONA-PRODUCT/IDENTIFICATION///

CONTAINER SIZE: 12 fl oz

STOCK NO.: BB12

SUPPLIER'S NAME: MAGIC AMERICAN PRODUCTS, INC.

ADDRESS: 23700 MERCANTILE ROAD; CLEVELAND, OH 44122

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24 Hour Emergency Phone: CHEMTEL 1-800-255-3924 Information Phone: MAGIC AMERICAN PRODUCTS, INC. M-F, 9-5 EST 1-800-321-6330

DOT SHIPPING INFORMATION							
<u>HIGHWAY</u> <u>AIRWAY</u>							
DOT Shipping Name:	Consumer Commodity	Corrosive Liquid, n.o.s.					
DOT Hazard Class:	ORM-D	8					
DOT PG:		II					
DOT Label:		Corrosive					
Identification No.:		UN1760					

HAZARDS RATING INFORMATION									
NFPA NPCA(HMIS) 0-Minimal									
Health	3	3	I-Slight 2-Moderate						
Flammability	0	0							
Reactivity	l	1	3-Serious						
Personal Protection	N/A	C	4-Extreme						
			C-Glasses, gloves, apron						

identification 140			UNI/OU		1		C-Glasse	s, gioves, apron
SECTION II/INGI	REDIENTS////							
CHEMICAL NAME	CAS NO.	% WT.	TSCA LISTED	313/CHEMICAL	PEL	SKIN	TWA/TLV	CARCINOGEN
Hydrogen Fluoride	7664-39-3	<3	Yes	Yes	N/E	No	3 ppm	No
Water	7732-18-5	>90	Yes	No	N/E	No	N/E	No

All ingredients used in this proprietary mixture are listed on the TSCA Inventory List and none is listed as carcinogenic by OSHA, IARC or NTP

Boiling Point: 212°F Vapor Pressure: N/D

Solubility in Water: Complete

pH: 2.0 - 3.0

Specific Gravity: 1.01 g/ml Evaporation Rate: Similar to Water

Appearance/Odor: Clear Liquid with Acidic Odor

VOC Content: 0% VOC by CARB

/SECTION/III/-PHYSICAL/DATA///////////////SECTION/IV/-FIRE/AND/EXPLOSION/DATA/////////

Flash Point: None

Explosive Hazard: May react with metals forming explosive hydrogen gas. Extinguishing Media: Use extinguishing media suitable for other combustible materials in area.

Special Fire Fighting Procedures: As in any fire, wear self-contained pressure-demand breathing apparatus (MSHA/NIOSH approved or equivalent) and full protective gear.

Unusual Fire and Explosion Hazards: Toxic fumes may be emitted when material is exposed to fire.

SECTION V / REACTIVITY DATA

Stability: Stable

Hazardous Polymerization: Will not occur.

Hazardous Decomposition Products: May liberate hydrogen fluoride

Incompatibility: Bases, Metals

SECTION/VI/STORAGE/AND/HANDIANG////

KEEP OUT OF THE REACH OF CHILDREN

Store in a cool, dry area away from heat or open flame, or oxidizing agents.

Do not store at temperatures above 120°F.

SECTION VII - HEALTH EFFECTS AND FIRST AID

PRIMARY ROUTES OF ENTRY AND EFFECTS OF OVEREXPOSURE

EYES: Corrosive. If not removed promptly, will injure eye tissue, which may result in permanent damage.

SKIN: Corrosive. Causes severe invisible burns which are not immediately noticeable.

INHALATION: Breathing product may irritate the nose and throat and cause coughing and chest discomfort and ulcers of the upper respiratory tract.

INGESTION: May cause irritation to mucous membranes.

SHORT TERM EFFECTS: Inhalation or ingestion may cause severe

LONG TERM EFFECTS: No information.

FIRST AID PROCEDURES

EYES: Remove any contact lenses and flush both eyes with cool running water for at least 15 minutes. Seek medical attention.

SKIN: Wash with soap and water and clean under fingernails. Seek medical attention if irritation develops or persists.

INHALATION: Remove person to fresh air. If not breathing, administer artificial respiration. If breathing is difficult, provide oxygen. Obtain immediate medical attention.

INGESTION: Rinse mouth and then drink several glasses of water or milk and seek immediate medical attention. Do NOT induce vomiting. If vomiting occurs, administer fluids repeatedly, maintain airways, and treat shock.

SECTION VIII / SPECIAL PROTECTION DATA ////

RESPIRATORY PROTECTION: A respiratory protection program that meets OSHA 1910.134 and ANSI Z88.2 requirements must be followed whenever workplace conditions warrant the use of a respirator.

VENTILATION: Mechanical (general) ventilation is usually adequate.

PROTECTIVE GLOVES: Rubber or neoprene gloves may provide protection against permeation. Gloves of other chemically resistant materials may not provide adequate protection.

EYE PROTECTION: Wear chemical safety glasses with side shields or goggles.

SECTION IX /- SPILL OR LEAK PRECAUTIONS //

STEPS TO BE TAKEN IN CASE OF SPILLAGE OR LEAKAGE: Neutralize with soda ash, flush with water. Wear protective breathing apparatus and clothing. Take appropriate precautions to prevent exposure to sparks and other sources of heat in the event that explosive gases are present.

WASTE DISPOSAL METHOD: Promptly sweep or vacuum up and place into empty plastic container and close. Dispose of according to local, state, and federal regulations. RCRA Hazardous Waste No. U134, (40CFR 261.33).

WASTE DISPOSAL CAUTION: Hazardous substances cleaned with this product may create hazardous waste that must be properly characterized and disposed of in accordance with RCRA, state and local regulations.

/N/A=NOT/APPLICABLE////N/E=NOT/ESTABLISHED///N/D=NOT/DETERMINED///<=LESS/THAN//>=MORE/THAN/

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CARCINOGEN

Nο

MATERIAL SAFETY DATA SHEET/COMPLIES WITH OSHA'S HAZARD COMMUNICATION STANDARD (29CFR 1910.1200)

SECTION 1-PRODUCT IDENTIFICATION / GOO/GONE/AUTOMOTIVE/SPRAY/GEL

CONTAINER SIZE: 14 fl oz STOCK NO.: GGS14AU

SUPPLIER'S NAME: MAGIC AMERICAN PRODUCTS, INC.

ADDRESS: 23700 MERCANTILE ROAD; CLEVELAND, OH 44122

DOT SHIPPING INFORMATION DOT SHIPPING NAME: Not regulated

DOT HAZARD CLASS: None DOT LABEL: None DOT PACKING GROUP: None 24 Hour Emergency Phone: CHEMTEL 1-800-255-3924 Information Phone: MAGIC AMERICAN PRODUCTS, INC. M-F, 9-5 EST 1-800-321-6330

HAZARDS RATING INFORMATION NFPA NPCA(HMIS) 0-Minimal Health 1-Slight Į Flammability Ð 2 2-Moderate Reactivity 0 0 3-Serious Personal Protection N/A C 4-Extreme C-Glasses, gloves, apron

PEL

N/A

TWA/TLV

N/A

SECTION II INGREDIENTS

CHEMICAL NAME Proprietary Mixture

(Water-based Surfactant Solution containing less than

10% Petroleum Distillates)

All ingredients used in this proprietary mixture are listed on the TSCA Inventory List and none is listed as carcinogenic by OSHA, IARC or NTP.

CAS NO.

None

Boiling Point: 207°F (97°C) Vapor Pressure: 24.2 mm Hg (25°C) Solubility in Water: Complete

pH: Around 9.0

Specific Gravity: 0.98 g/ml Evaporation Rate: Similar to Water

Appearance/Odor: Orange-Yellow Liquid with Citrus, Orange-like Fragrance

VOC Content: 10.0% VOC by CARB: 9.0%

Flash Point: Greater than 160°F (71°C) (Pensky-Marten Closed Cup)

Explosive Hazard: N/D

313/CHEMICAL

No ingredients are regulated

Extinguishing Media, Foam, dry chemical, carbon dioxide, and water

spray or fog.

Special Fire Fighting Procedures: Use self-contained breathing apparatus for respiratory protection in enclosed areas when fighting a fire or when heating material becomes highly flammable.

Unusual Fire and Explosion Hazards: Not an oxidizer.

SECTION W - REACTIVITY DATA

Stability: Stable

Hazardous Polymerization: Will not occur. Hazardous Decomposition Products: None known.

Incompatibility: None known

SECTION/XI/STORAGE/AND/HANDLING/

KEEP OUT OF THE REACH OF CHILDREN

Store in a cool, dry area away from heat or open flame.

Do not store at temperatures above 120°F.

SECTION VII / HEALTH EFFECTS AND FIRST AID //////

PRIMARY ROUTES OF ENTRY AND EFFECTS OF OVEREXPOSURE

EYES: According to the Federal Hazardous Substance Act testing protocol 16CFR 1500.42, this product was shown to be an eye irritant in laboratory tests. Therefore, this material is labeled an eve irritant.

SKIN: Irritant. According to the Federal Hazardous Substance Act testing protocol 16CFR 1500.41, this product was shown not to be a primary skin irritant in laboratory tests. Therefore, this product is not considered a skin irritant.

INHALATION: Not expected to be an inhalation hazard.

INGESTION: According to the Federal Hazardous Substance Act testing protocol 16CFR 1500.3(c)(2)(i), this product was shown to be non-toxic by the oral route of exposure. This material is not considered an ingestion hazard.

FIRST AID PROCEDURES

EYES: Remove any contact lenses and flush both eyes with cool running water for at least 15 minutes. Seek medical attention if irritation persists.

SKIN: Wash with soap and water. With extended periods of use, a skin emollient should be applied after use to prevent drying.

INHALATION: Remove person to fresh air.

INGESTION: Rinse mouth and then drink a large glass of water and seek immediate medical attention.

LONG TERM EFFECTS: No long term effects expected.

/SECTION VIII //SPECIAL PROTECTION DATA/

RESPIRATORY PROTECTION: Not needed.

VENTILATION: Not needed.

PROTECTIVE GLOVES: Chemically resistant gloves (neoprene) are recommended for prolonged use.

EYE PROTECTION: Recommended if splashing during transfer is possible.

SECTIONIX/SPILLORLEAK PRECAUTIONS/////

STEPS TO BE TAKEN IN CASE OF SPILLAGE OR LEAKAGE: Ventilate area. Spilled material can be picked up with sorbant material. Use caution where surfaces may become slippery from spilled material.

WASTE DISPOSAL METHOD: Sweep up and place in empty container and close. Dispose of according to local, state and federal regulations.

WASTE DISPOSAL CAUTION: Hazardous substances cleaned with this product may create hazardous waste that must be properly characterized and disposed of in accordance with RCRA, state and local regulations.

//N/X/=NOY/APPLICABLE////NE/=NOY/ESTABLISHED////N/D/=NOT/DETERMINED////E/=ZESSTHAN///>/=MORT/THAN//

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Date Prepared: 12/17/02

MATERIAL SAFETY DATA SHEET/COMPLIES WITH OSHA'S HAZARD COMMUNICATION STANDARD (29CFR 1910.1200)

SECTION I - PRODUCT IDENTIFICATION

MICROWAVE OVEN MAGIC (aerosol product)

CONTAINER SIZE: 13 oz. Net Weight

STOCK NO.: MO27

SUPPLIER'S NAME: MAGIC AMERICAN PRODUCTS, INC. ADDRESS: 23700 MERCANTILE ROAD; CLEVELAND OH 44122

DOT SHIPPING INFORMATION

DOT SHIPPING NAME: Consumer Commodity DOT HAZARD CLASS: ORM-D

DOT LABEL: None

DOT PACKING GROUP: None

24 Hour Emergency Phone: CHEMTEL 1-800-255-3924 Information Phone: MAGIC AMERICAN PRODUCTS, INC. M-F, 9-5 EST 1-800-321-6330

HAZARDS RATING INFORMATION								
NFPA NPCA(HMIS) 0 – Minimal								
Health	1	1	1 - Slight					
Flammability	4	1	2 - Moderate					
Reactivity	0	0	3 – Serious					
Personal Protection	N/A	None	4 - Extreme					
Code 30B Storage Rating Level I								

SECTION II - INGREDIENTS

CHEMICAL NAME	CAS NO.	% WT	313/CHEMICAL	OSHA PEL	ACGIH/TLV
Ethylene Glycol Monobutyl Ether	111-76-2	<4.2	No	25 ppm (skin)	25 ppm (skin)
Ethoxydiglycol	111-90-0	<2.1	No	N/E	N/E
Silicic Acid, Disodium Salt	6834-92-0	<1.0	No	N/E	N/E
N-Alkyl (C12-18)-N, N-Dimethyl-N-Benzyl-Ammonium Chloride	68391-01-5	<1.0	No	N/E	N/E
Alkyl Dimethyl Ethyl Benzyl Ammonium Chloride (C12-18)	68956-79-6	<1.0	No	N/E	N/E
Tetrasodium Salt of Ethylenediaminetetraacetic Acid	64-02-8	<4.5	No	N/E	N/E
Isobutane	75-28-5	<6.0	No	1000 ppm	N/D
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All ingredients used in this proprietary mixture are listed on the TSCA Inventory List and none is listed as carcinogenic by OSHA, IARC or NTP.

SECTION III - PHYSICAL DATA

Boiling Point: N/D

Vapor Pressure: 35 - 45 PSIG @ 70°F Solubility in water: Complete

pH: 11.5 - 12.5

Specific Gravity: 1.02 g/ml

Evaporation Rate: Greater than 1 (H₂O=1)

Appearance/Odor: Pressurized, Clear, Colorless Liquid with Lemon Fragrance

VOC Content: 6.5 - 8.5.% VOC

SECTION IV - FIRE AND EXPLOSION DATA

Flash Point: <-20°F by Tag Closed Cup Explosive Hazard: Not an explosive

Extinguishing Media: Water fog, foam, carbon dioxide, dry chemical

Special Fire Fighting Procedures: None known

Unusual Fire and Explosion Hazards: Prolonged exposure to

temperature above 130°F may cause cans to burst.

SECTION V - REACTIVITY DATA

Stability: Stable

Hazardous Polymerization: Will not occur

Hazardous Decomposition Products: CO, CO2, Ammonia, Nitrogen Oxides.

Incompatibility: Storng oxidizers

SECTION VI - STORAGE AND HANDLING

KEEP OUT OF THE REACH OF CHILDREN

Store in a cool, dry area away from heat or open flame. Do not store at temperatures above 120°F or below 32°F.

SECTION VII - HEALTH EFFECTS AND FIRST AID

PRIMARY ROUTES OF ENTRY AND EFFECTS OF OVEREXPOSURE

EYES: May cause mild irritation in some individuals.

SKIN: May cause mild irritation in some individuals.

INHALATION: Inhalation of vapor may produce anaesthetic effects and feelings of euphoria. Prolonged overexposure can cause rapid breathing, headache, dizziness, narcosis, unconsciousness and death from asphyxiation. depending on concentration and time of exposure.

INGESTION: Not likely, aerosol product, may cause nausea, headache and vomiting

SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: Not normally needed.

VENTILATION: Mechanical (general) ventilation not required under normal conditions.

PROTECTIVE GLOVES: Rubber, latex or neoprene recommended.

EYE PROTECTION: Safety glasses recommended.

FIRST AID PROCEDURES EYES: If applicable, remove contact lenses. Flush eyes with plenty of water for at least 15 minutes. Contact a physician if irritation persists.

SKIN: Wash with plenty of soap and large quantities of water. Contact a physician if irritation persists.

INHALATION: Remove person to fresh air. Seek medical attention if effects are persistent.

INGESTION: Do not induce vomiting; contact a physician immediately.

SECTION IX – SPILL OR LEAK PRECAUTIONS

STEPS TO BE TAKEN IN CASE OF SPILLAGE OR LEAKAGE: Spilled material can be picked up with sorbant material. Use caution where surfaces may become slippery from spilled material.

WASTE DISPOSAL METHOD: Sweep up and place in empty container and close. Dispose of according to local, state and federal regulations.

WASTE DISPOSAL CAUTION: Hazardous substances cleaned with this product may create hazardous waste that must be properly characterized and disposed of in accordance with RCRA, state and local regulations.

N/A = NOT APPLICABLE N/E = NOT ESTABLISHED N/D = NOT DETERMINED <= LESS THAN >= MORE THAN

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